



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/647,956
Source: O/PE
Date Processed by STIC: 9/3/2003

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

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<http://www.uspto.gov/web/offices/pac/checker>

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1. EFS-Bio (<<http://www.uspto.gov/efc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
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Revised 04/24/2003



OIPE

RAW SEQUENCE LISTING

DATE: 09/03/2003

PATENT APPLICATION: US/10/647,956

TIME: 16:49:39

Input Set : A:\PTC.KD.txt

Output Set: N:\CRF4\09032003\J647956.raw

2 <110> APPLICANT: ffrench-Constant, Richard Bowen, David Rocheleau, Thomas
 3 Waterfield, Nicholas
 W--> 4 <120> TITLE OF INVENTION: DNA SEQUENCES FROM PHOTORHABDUS LUMINESCENS
 W--> 5 <130> FILE REFERENCE: 61645
 C--> 6 <140> CURRENT APPLICATION NUMBER: US/10/647,956
 C--> 6 <141> CURRENT FILING DATE: 2003-08-26
 6 <150> PRIOR APPLICATION NUMBER: US 60/191806
 7 <151> PRIOR FILING DATE: 2000-03-24
 9 <160> NUMBER OF SEQ ID NOS: 8
 10 <170> SOFTWARE: PatentIn version 3.0

pp 1-2
 Does Not Comply
 Corrected Diskette Needed

ERRORED SEQUENCES

these format errors are shown in sequence 2 through 7

E--> 270 <210> SEQ ID NO: 2<211> 2516<212> PRT<213> Photorhabdus luminescens
 E--> 271 <211> LENGTH:
 E--> 271 <212> TYPE:
 E--> 271 <213> ORGANISM:
 W--> 271 <400> SEQUENCE: 2

273	Met	Asn	Glu	Ser	Val	Lys	Glu	Ile	Pro	Asp	Val	Leu	Lys	Ser	Gln	Cys
274	1				5					10					15	
276	Gly	Phe	Asn	Cys	Leu	Thr	Asp	Ile	Ser	His	Ser	Ser	Phe	Asn	Glu	Phe
277				20					25					30		
279	Arg	Gln	Gln	Val	Ser	Glu	His	Leu	Ser	Trp	Ser	Glu	Thr	His	Asp	Leu
280				35				40					45			
282	Tyr	His	Asp	Ala	Gln	Gln	Ala	Gln	Lys	Asp	Asn	Arg	Leu	Tyr	Glu	Ala
283			50					55				60				
285	Arg	Ile	Leu	Lys	Arg	Ala	Asn	Pro	Gln	Leu	Gln	Asn	Ala	Val	His	Leu
286	65					70					75				80	
288	Ala	Ile	Leu	Ala	Pro	Asn	Ala	Glu	Leu	Ile	Gly	Tyr	Asn	Asn	Gln	Phe
289					85					90					95	
291	Ser	Gly	Arg	Ala	Ser	Gln	Tyr	Val	Ala	Pro	Gly	Thr	Val	Ser	Ser	Met
292				100					105					110		
294	Phe	Ser	Pro	Ala	Ala	Tyr	Leu	Thr	Glu	Leu	Tyr	Arg	Glu	Ala	Arg	Asn
295				115				120					125			
297	Leu	His	Ala	Ser	Asp	Ser	Val	Tyr	Tyr	Leu	Asp	Thr	Arg	Arg	Pro	Asp
298		130					135					140				
300	Leu	Lys	Ser	Met	Ala	Leu	Ser	Gln	Gln	Asn	Met	Asp	Ile	Glu	Leu	Ser
301	145					150				155					160	
303	Thr	Leu	Ser	Leu	Ser	Asn	Glu	Leu	Leu	Leu	Glu	Ser	Ile	Lys	Thr	Glu
304					165					170					175	
306	Ser	Lys	Leu	Glu	Asn	Tyr	Thr	Lys	Val	Met	Glu	Met	Leu	Ser	Thr	Phe
307				180					185					190		

Please contact
Mark Spencer
at 703-308-4212
for assistance

see p. 2

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/647,956

DATE: 09/03/2003

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Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\09032003\J647956.raw

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2563	Leu	Cys	Gly	Glu	Ala	Leu	Ile	Gln	Asn	Leu	Ala	Gln	Met	Glu	Glu
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2572	Phe	Asn	Leu	Ala	Glu	Gln	Ile	Pro	Ala	Leu	Leu	Asp	Lys	Gly	Glu
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2575	Gly	Thr	Ala	Gly	Thr	Lys	Glu	Asn	Gly	Leu	Ser	Leu	Ala	Asn	Ala
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2597		2465					2470					2475			
2599	Pro	Asn	Ala	Thr	Asp	Lys	Gln	Lys	Ala	Ile	Leu	Gln	Thr	Met	Ser
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2602	Asp	Ile	Ile	Leu	His	Ile	Arg	Tyr	Thr	Ile	Arg				
2603		2495					2500								

E--> 2607 (1)
E--> 2610 (1)

delete at end of file